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TRANSMITTAL FIling Date Filing Date First Named Inventor Group Art Unit Fixaminer Name R. Kunemund R. Kunemund

R. Kunemund (to be used for all correspondence after initial filing) Total Number of Pages in This Submission **Attorney Docket Number** 0756-7197 ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication to (for an Application) Group Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached of Appeals and Interferences Declaration and Power of Appeal Communication to Group Amendment / Réply Attorney (Appeal Notice, Brief, Reply Brief) Licensing-related Papers After Final Proprietary Information Petition Affidavits/declaration(s) Status Letter Petition to Convert to a Other Enclosures Extension of Time Request Provisional Application 1. Request for Continued Power of Attorney, Revocation Express Abandonment Request Examination (RCE) Change of Correspondence Submission of Publication Address Information Disclosure Statement Terminal Disclaimer 3. Certified Copy of Priority 4. Request for Refund Document(s) 5. CD, Number of CD(s) Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts The Commissioner is hereby authorized to charge any additional under 37 CFR 1.52 or 1.53 fees required or credit any overpayments to Deposit Account No. 50-2280 for the above identified docket number. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Eric J. Robinson, Reg. No. 38,285 Firm Robinson Intellectual Property Law Office, P.C. PMB 955 Individual name 21010 Southbank Street Potomac Falls, VA 20165 Signature Date August 13, 2007 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on the date indicated below. Type or printed name Adele M. Stamper Signature Date August 13, 2007

Burden Hour Statement: This form is estimated to take 0.2 hours to confiplete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE é Patent Application of: Group Art Unit: 1722 Koichiro TANAKA Examiner: R. Kunemund **CERTIFICATE OF MAILING** Serial No. 10/664,916 I hereby certify that this correspondence is Filed: September 22, 2003 being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, For: BEAM HOMOGENIZER AND LASER Alexandria, VA 22313-1450, on August 13, IRRADIATION APPARATUS AND 2007. METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE

SUBMISSION OF PUBLICATION FEE

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Allowance and Fee(s) Due dated May 11, 2007, enclosed is the Publication Fee in the amount of \$300.00.

Respectfully submitted,

Eric J. Robinson

Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C. PMB 955 21010 Southbank Street Potomac Falls, Virginia 20165 (571) 434-6789°

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Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE equired to respond to a collection of information unless it displays a valid OMB control number.

Date

August 13, 2007

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| land | | | | | Date | | | September 22, 2003 | | | | |
| | | | | | First Named Inventor | | | | Koichiro TANAKA | | | |
| Effective 10/0 | Exam | Examiner Name | | | R. Kunemi | R. Kunemund | | | | | | |
| Applicant (\$ | Group | Group Art Unit | | | 1722 | 1722 | | | | | | |
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| . Applicant claims small entity status. | | | | | 120 | 2251 | 60 I | Extension for reply | within first mont | h | | |
| See 37 CFR 1.27 | | | | | 450 | 2252 | 225 | Gutanaiau for a t | | | | |
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| 1. BASIC FILING FEE | | | | | 500 | 2401 | 250 1 | Notice of Appeal | | | | |
| Large Entity | Small En | | | 1402 | 500 | 2402 | 250 I | Filing a brief in su | pport of an appeal | | | |
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| 1001 300 | 2001 15 | | <u></u> | 1451 | 1,510 | 1451 | 1,510 I | Petition to institute | a public use proc | eeding | | |
| 1111 500 | 2111 25 | | - | 1452 | 500 | 2452 | 250- I | Petition to revive - | - unavoidable | _ | | |
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| 2. EXTRA CLAIM FEES | | | | | 130 50` | 1464 1807 | | etitions, Group III Processing fee und | | • | · · · · · · · · · · · · · · · · · · · | |
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| | sufficie | I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, | | | | | | | | | | |
| | VA 223 | VA 22313-1450, on August 13, 2007 adulim Stamper | | | | | | | | | | |
| **or number previously paid, if greater, For Reissues, see above | | | | | | | | | | | | |
| SUBMITTED I | BY | 1 . | | | | | | • | Complete (if a | applicable) | | |
| Name (Print/Type) Eric J. Robinson | | | | | Registration No. 38,2 | | | 285 | Telephone | (571) 434-678 | 39 | |
| 1 | ,,, | | , , l | (Attor | ney/Ag | gent) | 1 | | reichiione | • | | |

Signature